

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) ~~A cancer vaccine containing as an active ingredient an antigen-specific dendritic cell pulsed by an HM1.24 protein or HM1.24 peptide~~ A method for treating cancer, which comprises administering an antigen-specific dendritic cell pulsed by an HM1.24 protein or HM1.24 peptide.
2. (Canceled).
3. (Currently Amended) A ~~cancer vaccine~~ method according to Claim 1 wherein said HM1.24 peptide is a soluble HM1.24 peptide.
- 4 -11. (Canceled).
12. (Currently Amended) A ~~cancer vaccine~~ method according to Claim 1, wherein said cancer is a cancer of an organ or a tissue which expresses an HM1.24 antigen.
- 13 -22. (Canceled).
23. (Currently Amended) A ~~cancer vaccine~~ method according to Claim 3, wherein the soluble HM1.24 peptide has the amino acid sequence shown in SEQ ID NO: 16 or SEQ ID NO: 17.
24. (New) A method according to claim 1, wherein the method comprises the steps of:
 - (a) pulsing immature dendritic cells by an HM1.24 protein or HM1.24 peptide;
 - (b) accomplishing the maturation; and
 - (c) administering mature dendritic cells into patient.

25. (New) A method according to claim 1, wherein the dendritic cell serves as an antigen-presenting cell for a helper T cell.
26. (New) A method for generating T cell, which comprises administering an antigen-specific dendritic cell pulsed by an HM1.24 protein or HM1.24 peptide.
27. (New) A method according to claim 26, wherein said HM1.24 peptide is a soluble HM1.24 peptide.
28. (New) A method according to claim 26, wherein said cancer is a cancer of an organ or tissue which expresses an HM1.24 antigen.
29. (New) A method according to claim 27, wherein the soluble HM1.24 peptide has the amino acid sequence shown in SEQ ID NO: 16 or SEQ ID NO: 17.
30. (New) A method according to claim 26, wherein the method comprises the steps of:
 - (a) pulsing immature dendritic cells by an HM1.24 protein or HM1.24 peptide;
 - (b) accomplishing the maturation; and
 - (c) administering mature dendritic cells into patient.
31. (New) A method according to claim 26, wherein the dendritic cell serves as an antigen-presenting cell for a helper T cell.